

emf = _____ (voltage with no circuit)

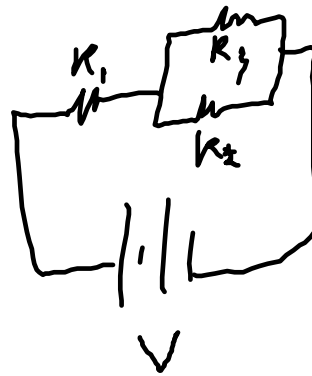
R_1 _____ R_2 _____ R_3 _____

← 200Ω

← $V = 200V$

← mA

Series Circuit	Parallel Circuit	Mixed Circuit	
V_t _____	V_t _____	V_t _____	
V_1 _____	V_1 _____	V_1 _____	
V_2 _____	V_2 _____	V_2 _____	
V_3 _____	V_3 _____	V_3 _____	
I _____	I _____	I _____	
I_1 _____	I_1 _____	I_1 _____	
I_2 _____	I_2 _____	I_2 _____	
I_3 _____	I_3 _____	I_3 _____	



Analysis:

1. $R_t = V/I$ % error vs resistor equations
2. Kirchhoff's Laws - deviation